

Form PTO-1449 <b>INFORMATION DISCLOSURE CITATION</b> IN AN APPLICATION (Use several sheets if necessary)  <i>MAY 30 2002</i>			Docket Number (Optional) IQA-005.01 (22197-501)		Application Number 09/782,732	
			Applicant Chen, Shuqi			
			Filing Date February 13, 2001		Group Art Unit 2856	
			<b>U.S. PATENT DOCUMENTS</b>			
EXAMINER INITIAL	DOCUMENT NUMBER <i>TRADEMARK</i>	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>JAR</i>	AA US 5,176,203	01/05/93	Larzul	165	61	
<i>JAR</i>	AB US 5,897,842	04/27/99	Dunn et al.	422	131	
<i>JAR</i>	AC US 5,795,547	08/18/98	Moser et al.	422		<i>RECEIVED</i>
<i>JAR</i>	AD US 5,985,651	11/16/99	Hunicke-Smith	435	285.1	<i>JUN 07 2002</i>
						<i>TC 1700</i>
<b>FOREIGN PATENT DOCUMENTS</b>						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
<i>JAR</i>	AE WO 97/40939	11/06/97	PCT	—	—	<input checked="" type="checkbox"/>
<i>JAR</i>	AF WO 97/48818	12/24/97	PCT	—	—	<input checked="" type="checkbox"/>
<i>JAR</i>	AG WO 98/43740	10/08/98	PCT	—	—	<input checked="" type="checkbox"/>
<i>JAR</i>	AH WO 99/67647	12/29/99	PCT	—	—	<input checked="" type="checkbox"/>
<b>OTHER DOCUMENTS</b> <i>(Including Author, Title, Date, Pertinent Pages Etc.)</i>						
EXAMINER	<i>Daniel Rudy</i>			DATE CONSIDERED <i>1/19/04</i>		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.						



Form PTO-1440 <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)</b>  DEC 30 2002	Docket Number (Optional) <b>IQA-005.01 (22197-501)</b>	Application Number <b>09/782,732</b>
	Applicant <b>Shuqi Chen</b>	
	Filing Date <b>February 13, 2001</b>	Group Art Unit <b>2856</b>

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

RECEIVED  
JUN - 8 1963  
100 MAIL ROOM

## OTHER DOCUMENTS

— (Including Author, Title, Date, Pertinent Pages Etc.)


EXAMINER	<i>David R. Relyea</i>	DATE CONSIDERED <i>1/19/04</i>
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	Applicant Chen, Shuqi	Filing Date February 13, 2001
		Group Art Unit 2856

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JUN 07 2002  
TC 1700

OTHER DOCUMENTS		(Including Author, Title, Date, Pertinent Pages Etc.)
<i>BB</i>	BB	World Wide Web Page, <u>Quantitation of DNA/RNA Using Real-time PCR Detection</u> , <a href="http://www.appliedbiosystems.com/molecularbiology/about/white.htm/per/sds/">www.appliedbiosystems.com/molecularbiology/about/white.htm/per/sds/</a> (Applied Biosystems), pp. 1-8, 10/31/00
<i>TPR</i>	BC	World Wide Web Page, <u>Quantitative Real-Time PCR</u> , <a href="http://www.lsc.psu.edu/stf/naf/quantitative.htm/">www.lsc.psu.edu/stf/naf/quantitative.htm/</a> (PennState Life Sciences Consortium, Shared Technology Facilities), pp. 1-3, 10/31/00
<i>TPR</i>	BD	(Nalge Nunc International), World Wide Web Page, <u>DIAPOPS</u> , <a href="http://nunc.nalgenunc.com/resource/technical/nag/dp0014.htm">http://nunc.nalgenunc.com/resource/technical/nag/dp0014.htm</a> , pp. 1-4, 10/31/00
<i>BB</i>	BE	Boehringer Mannheim, <u>Lightcycler Instrument</u> , pp. 1-16, July 1998
<i>TPR</i>	BF	Roche Molecular Biochemicals, <u>LightCycler System, Real-time PCR - as flexible as you are</u> , pp. 1-34, January 2000
<i>BB</i>	BG	Belgrader, P., et al., <u>PCR Detection of Bacteria in Seven Minutes</u> , Science 284, pp. 449-450. 16 April 1999
<i>TPR</i>	BH	Intergen, <u>Amplifluor Universal Detection System, Versatile, Quantitative Detection for PCR in Endpoint and Real-time</u>
EXAMINER	<i>R. L. Parker</i>	DATE CONSIDERED <i>1/19/04</i>

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INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)			Docket Number (Optional) IQA-005.01 (22197-501)		Application Number 09/782,732	
PCT 14 2003 SEARCHED & INDEXED OCT 14 2003 CSC			Applicant Shuqi Chen		RECEIVED OCT 20 2003 TC 1700	
			Filing Date February 13, 2001		Group Art Unit 5356	
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DA	US 3,441,205	04/29/69	M. K. Young, Jr.	233	26	
DR	US 4,065,263	12/27/77	Woodbridge, III	23	253	
DR	US 4,187,861	02/12/80	Hefferman	128	764	
DR	US 6,016,683	01/25/00	Betts et al.	73	1.03	
DR	US 2002/0049557 A1	04/25/02	Chen	702	116	
DR	US 2003/0049833 A1	03/13/03	Chen et al.	435	287.2	
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation
DR	FG WO 97/27324	07/31/97	WIPO			YES X
DR	FH WO 00/13014	03/09/00	WIPO			X
DR	FI EP 0 047806	03/24/82	Europe			X
DR	FJ EP 1 106 250 A2	06/13/01	Europe			X
DR	FK WO 03/007677 A2	01/30/03	WIPO			X
OTHER DOCUMENTS						
(Including Author, Title, Date, Pertinent Pages Etc.)						
DR	FL	Partial International Search Report for PCT/US02/28951, Mailed on July 08, 2003.				
EXAMINER	DATE CONSIDERED					
DR				2/5/04		

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Form PEO 14492  
**INFORMATION DISCLOSURE CITATION**  
**.IN AN APPLICATION**  
*(Use several sheets if necessary)*  
DEC 3 0 2002  
PATEL

Docket Number (Optional) IQA-005.01 (22197-501)	Application Number 09/782,732
Applicant Shuqi Chen	
Filing Date February 13, 2001	Group Art Unit 2856

## U.S. PATENT DOCUMENTS

Examiner	<i>David Reilly</i>	DATE CONSIDERED	<i>1/29/04</i>
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